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ATTORNEY DOCKET NO. 04329.3119 CUSTOMER NO. 22,852



Mail Stop Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

New U.S. Patent Application
Title: ELECTRONIC APPARATUS HAVING A CIRCULATING PATH OF LIQUID COOLANT
Inventors' Names and Residences:

- 1) Kentaro TOMIOKA Sayama-shi, Japan
- Katsumi HISANO Kashiwa-shi, Japan

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

- 1. Application- 35 pages, including 4 independent claims and 22 claims total.
- 2. Drawings- 7 sheets of formal drawings containing 15 figures. (Figures 1-15).
- 3. Certified copy of Japanese Application No. 2002-245372, filed August 26, 2002.
- 4. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with 2 documents attached.

5. The filing fee is calculated as follows:

Basic Application Filing Fee					\$750	\$	\$750.00
	Number of Claims		Basic	Extra Claims			
Total Claims	22	-	20	2	x \$18		36.00.00
Independent Claims	4	-	3	1	x \$84		84.00
☐ Presentation of Multiple Dep. Claim(s) +\$280						1	
Subtotal						\$	870.00
Reduction by 1/2 if small entity						-	
TOTAL APPLICATION FILING FEE						\$	870.00

6. Please charge Deposit Account No. 06-0916 in the amount of \$870.00 for the filing fee which includes:

\$750.00 filing fee; and \$120.00 additional claims fee

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicants claim the right to priority based on Japanese Application No. 2002-245372, filed August 26, 2002.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, D.C. 20005-3315

Please accord this application an application number and filing date.

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Richard V. Burgujian

Reg. No. 31,744

RVB/FPD/gah Enclosures

ERNEST F. CHAPMAN Reg. No. 25,961